

WHAT IS CLAIMED IS

1. A liquid level detector wherein a nozzle is arranged in a container containing liquid, and air is discharged into the liquid from an opening of said nozzle and the back pressure in said nozzle is detected, thereby the liquid level is detected, and

said liquid level detector being characterized by said opening of said nozzle is arranged to be inclined with respect to the liquid level.

2. A liquid level detector according to claim 1, wherein said opening of said nozzle is opened in a direction inclined with respect to the axial direction of said nozzle.

3. A liquid level detector according to claim 1, wherein said opening of said nozzle is opened in a direction generally perpendicular to the axial direction of said nozzle, and said nozzle is arranged with the axis thereof inclined with respect to said liquid level.